

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S104	441	(voice adj recognition) and (speaker adj dependent) and (speaker adj independent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 16:18
S105	69	S104 and "379/88.01"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 17:05
S106	43	S104 and "379/88.02"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 16:34
S108	367	(voice adj recognition) and ((speaker adj dependent) same (speaker adj independent))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 17:09
S109	125	(voice adj recognition) and ((speaker adj dependent) same (speaker adj independent) same model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 15:38
S110	486	(voice adj recognition) same ((identif\$4 or identification of id) near3 ((calling adj party) or caller))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 16:07
S111	1	S110 and ((speaker adj dependent) same (speaker adj independent) same model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 16:19
S112	15	S110 and ((speaker adj dependent) same (speaker adj independent))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 10:32
S113	309	(voice adj recognition) same ((identif\$4 or identification) near3 ((calling adj party) or caller))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 10:37

## EAST Search History

S11 4	4586	(voice adj recognition) same (identif\$4 adj\$2 ((calling adj party) or caller))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 10:38
S11 5	42	(voice adj recognition) same (identifying adj caller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 16:19
S12 4	3	(caller adj dependent) and (caller adj independent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 16:15
S12 8	774	(speech adj recognition) and (speaker adj dependent) and (speaker adj independent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 16:18
S13 0	23	(speech adj recognition) same (identifying adj caller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 16:31
S13 1	19	S128 and (identifying adj caller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 16:39
S13 2	59	S128 and merg\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 16:39
S13 4	7	S128 and ((model or template) near2 merg\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:56
S13 5	1676	((hidden adj markov) or HMM) same (segment or frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 14:21
S13 6	328	((hidden adj markov) or HMM) with (segment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 14:45

## EAST Search History

S13 7	570	((hidden adj markov) or HMM) with frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 14:36
S13 8	19	((hidden adj markov) or HMM) with (phonetic adj segment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 14:32
S14 6	553	updat\$3 adj template	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 14:48
S14 7	58	S146 and ((voice or speech) adj recognition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 14:48
S14 8	1797	updat\$3 adj model	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 14:48
S14 9	158	S148 and ((voice or speech) adj recognition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 14:48
S15 0	474	((voice or speech) adj recognition) same ((identif\$4 or identification) near2 ((calling adj party) or caller))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 16:08
S15 1	33	S150 and (speaker adj dependent) and (speaker adj independent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/09 16:08
S15 2	15	((voice or speech) adj2 recognition) and (((model or template) near2 merg\$3) same distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:31
S15 3	2	((voice or speech) adj2 recognition) and (manual adj inspection) and chen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:32